

THE WHITE HOUSE

WASHINGTON

September 3, 1974

CONFIDENTIAL/GDS

MEMORANDUM FOR:

SECRETARY KISSINGER  
ROY L. ASH

FROM:

JERRY H. JONES

SUBJECT:

Uranium Enrichment

Your memoranda to the President on the above subject have been reviewed. Secretary Kissinger's recommendation -- that a study of policy issues relating to private ownership of our future uranium enrichment capacity be conducted in coordination with OMB and other interested agencies and departments -- was approved provided the decision can be made within 60 days.

Please follow-up with the appropriate action.

Thank you.

Attachments

cc: Al Haig

NSS, DOE reviews  
completed.

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## MEMORANDUM

THE WHITE HOUSE  
WASHINGTONACTIONCONFIDENTIAL/GDSX-3704

MEMORANDUM FOR:

THE PRESIDENT

FROM:

HENRY A. KISSINGER

SUBJECT:

Assumption of Uranium Enrichment by  
the Private Sector

With regard to Roy Ash's proposal concerning the movement of future enriched uranium production from the government into the private sector, I believe that a number of important questions must be addressed. These questions relate, for example, to the potential security and safeguard problems connected with the multiplication of domestic enrichment facilities outside direct government control, the foreign policy implications of altering our intergovernmental relationships and commitments in the nuclear fuel area, the increased risk of foreign nuclear weapon proliferation if private international trading in enrichment technology develops, the implication of possible radical new enrichment technology, and finally the possible impact on the surety of U.S. energy supply.

The countervailing issues are, of course, the budgetary implications of any new governmental construction and the desire to minimize direct government involvement in commerce. At this point, however, the private commitment is very tentative and there is a strong likelihood that government subsidy may have to be provided, at least during a transition phase.

In light of the complexity of this issue and the considerable uncertainty that exists on it within the government and private sector, it would seem advisable to examine further the policy issues relating to private ownership of our future uranium enrichment capacity. The study would be very closely held so as not to disturb any discussions now underway.

With your approval, I will issue the study request at Tab A. The study will be conducted in coordination with OMB and other interested agencies and departments and forwarded for your consideration.

APPROVE

*MP 3*

DISAPPROVE

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NATIONAL SECURITY COUNCIL  
WASHINGTON, D.C. 20506

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National Security Study Memorandum

TO: The Secretary of Defense  
The Director, Office of Management and Budget  
The Deputy Secretary of State  
The Director of Central Intelligence  
The Chairman, Atomic Energy Commission  
The Director, Council on International Economic Policy

SUBJECT: Policy on the Development of Future Uranium  
Enrichment Capacity

The President has directed that the issues associated with a shift to private ownership of part of our future uranium enrichment capacity be reexamined. The study should consider but not be limited to the following:

What is the outlook for private sector assumption of the enrichment business with present and prospective technologies?

What are the prospects for adequate production resources being developed to meet the long-term projected increasing demand for uranium enrichment facilities?

What governmental actions (and associated costs) would be required to facilitate private entry and to ensure future supply?

What would be the implications of private control of enrichment for U.S. foreign policy, trade and energy policies, domestic and international nuclear safeguards, and non-proliferation?

What are the costs and implications of the U.S. governmental commitments to worldwide supply, assurance of timely availability, and nondiscriminatory access? How can it be ensured that the private sector would meet and sustain such commitments, and what would be the foreign policy implications if these commitments were not met?

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OFFICE OF MANAGEMENT AND BUDGET

WASHINGTON, D.C. 20503

AUG 22 1974

MEMORANDUM FOR THE PRESIDENT

THROUGH: ROY L. ASH

FROM: FRANK G. ZARB

SUBJECT: Endorsement of present policy to move responsibility for future uranium enrichment capacity to private industry

AEC's capacity to enrich uranium fuel for nuclear powerplants is now fully committed, and therefore AEC is no longer taking orders. In anticipation of this, the Government, beginning in 1971, took a strong public position that the enrichment of uranium need no longer be a Governmental function and that the responsibility for providing additional capacity for the 1980's and beyond can and should be undertaken by private industry.

Industry has responded seriously to this challenge (one firm is ready to take orders as a basis for commitment to a \$2.8 billion plant) but is encountering obstacles, as follows:

- Industry's terms and conditions for future supply do not appear to be as attractive as those now provided by AEC because industry must price its product to reflect real costs, and AEC has not been able to do this because of statutory limitations. Therefore the electric utility customers have so far been hesitant to buy the services now being offered; they appear to want to force the Government to build additional capacity.
- The utilities' posture is encouraged by the facts that some congressional attitudes on private entry range from apathy to opposition and that Craig Hosmer is advocating a Government corporation to operate the existing AEC plants and build new plants. Such a Government corporation would effectively terminate private interest and would probably perpetuate uranium enrichment as a Government function for decades to come. Such an outcome would have a severely adverse impact on the Federal budget, amounting to billions of dollars in this decade alone.

Despite the difficulties enumerated, AEC and we are persevering in our efforts to bring about private entry within the next 8-10 months. We are proceeding on the assumption that the course which we are now pursuing reflects your own views.

Agree \_\_\_\_\_

Disagree \_\_\_\_\_

See me \_\_\_\_\_

MEMORANDUM

THE WHITE HOUSE

3704X

WASHINGTON

CONFIDENTIAL

August 29, 1974

MEMORANDUM FOR:

JERRY JONES

FROM:

BRENT SCOWCROFT *BD*

SUBJECT:

Comments on the Ash/Zarb Memo  
on Uranium Enrichment

Secretary Kissinger believes that important policy questions should be addressed prior to a decision on reaffirming USG policy to move uranium enrichment services to the private sector. He requests that the attached memorandum, proposing an interagency study on the issues involved, be forwarded to the President as a companion to the Ash memorandum.

Attachment

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